

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	474	regulator valve same solenoid valve and hydraulic control	USPAT	ADJ	ON	2007/09/19 10:15
L2	466	1 and transmission	USPAT	ADJ	ON	2007/09/19 10:15
L3	212	(475/116,120,121,127,122,134). CCLS.	USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/09/19 11:50
L4	541	(475/116,120,121,127,122,134). CCLS.	USPAT	OR	OFF	2007/09/19 11:50
L5	0	(hydraulic control same fourth valve same third pressure regulator valve same first solenoid valve same brake same clutch same consumer). clm.	USPAT	ADJ	OFF	2007/09/19 11:52
L6	1	(hydraulic control same fourth valve same third pressure regulator valve same first solenoid valve same brake same clutch same consumer). clm.	US-PGPUB	ADJ	OFF	2007/09/19 11:52
L7	1	(hydraulic control same fourth valve same third pressure regulator valve same first solenoid valve same brake same clutch).clm.	US-PGPUB; USPAT	ADJ	OFF	2007/09/19 11:53
S1	153	(475/116).CCLS.	USPAT	OR	OFF	2006/12/06 14:11
S2	40	(475/117).CCLS.	USPAT	OR	OFF	2007/06/11 10:01
S3	203	(475/120,121).CCLS.	USPAT	OR	OFF	2006/12/06 14:15
S4	185	S3 not S1 not S2	USPAT	ADJ	OFF	2006/12/06 14:39
S5	160	(477/158).CCLS.	USPAT	OR	OFF	2006/12/06 14:53
S6	40	range pressure near2 passage	USPAT	ADJ	OFF	2006/12/06 15:15
S7	6847	poppet valve	USPAT	ADJ	OFF	2006/12/06 15:16
S8	9	poppet valve same manual valve	USPAT	ADJ	OFF	2006/12/06 15:17
S9	85	poppet valve same drain near3 pressure	USPAT	ADJ	OFF	2006/12/06 15:18
S10	0	S9 and manual valve	USPAT	ADJ	OFF	2006/12/06 15:18
S11	23	S9 and transmission	USPAT	ADJ	OFF	2006/12/06 15:20
S12	283	((475/116,117,120,121) or (477/158)).CCLS.	FPRS; EPO; JPO; DERWENT	OR	OFF	2006/12/06 15:50
S13	1	(hydraulic control same range pressure same manual valve same drain port same drain pressure).clm.	US-PGPUB; USPAT	ADJ	OFF	2006/12/06 15:51

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S14	1	(hydraulic control same range pressure same manual valve same drain port same drain pressure).	US-PGPUB; USPAT	ADJ	OFF	2006/12/06 15:52
S15	14	(hydraulic control and range pressure and manual valve and drain port and drain pressure)	US-PGPUB; USPAT	ADJ	OFF	2006/12/06 15:52
S16	4	(US-6887183-\$ or US-4942784-\$ or US-3988951-\$ or US-6357289-\$). did.	USPAT	ADJ	OFF	2006/12/06 16:04
S17	2	S16 and "23"	USPAT	ADJ	OFF	2006/12/06 16:05
S18	8	S15 not S17	USPAT	ADJ	OFF	2006/12/06 16:06
S19	1	(hybrid transmission same (differential or planetary) with two degrees near2 freedom same output side motor same revolution).clm.	US-PGPUB; USPAT	ADJ	OFF	2006/12/08 12:16
S20	203	(475/120,121).CCLS.	USPAT	OR	OFF	2007/01/24 12:57
S21	1425	477/116,117,120,121,158.ccls.	USPAT; FPRS; EPO; JPO; DERWENT	ADJ	OFF	2007/06/08 14:04
S22	3	S21 and @pd>"20070124"	USPAT; FPRS; EPO; JPO; DERWENT	ADJ	OFF	2007/06/08 14:05
S23	1	(range pressure same manual valve same drain port same decreasing rate).clm.	US-PGPUB; USPAT	ADJ	OFF	2007/06/08 14:08
S24	0	"4,070,927" "5,601,506" "5,911,244" "6,551,208"	USPAT	ADJ	OFF	2007/06/11 10:02
S25	4	((("4,070,927") or ("5,601,506") or ("5,911,244") or ("6,551,208"))).PN.	USPAT	OR	OFF	2007/06/11 10:28
S26	1	S25 and trim valve	USPAT	ADJ	ON	2007/06/11 10:31
S27	0	hybrid (transmission or vehicle) and trim valve and logic valve	USPAT	ADJ	ON	2007/06/11 14:09
S28	10	hybrid (transmission or vehicle) and trim valve	USPAT	ADJ	ON	2007/06/11 11:12
S29	16	("2878832"   "2909193"   "2970611"   "3018794"   "3135289"   "3139109"   "3283862"   "4966195"   "5931757").PN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2007/06/11 10:38
S30	21	hybrid (transmission or vehicle) and trim valve	US-PGPUB	ADJ	ON	2007/06/11 11:28
S31	3	hybrid (transmission or vehicle) and trim valve	FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/06/11 13:52

## EAST Search History

S32	3	motor generator and trim valve	FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/06/11 11:29
S33	10	motor generator and trim valve	USPAT	ADJ	ON	2007/06/11 11:30
S34	0	S33 not S28	USPAT	ADJ	ON	2007/06/11 11:30
S35	534	(475/116,120,121,127,122,134). CCLS.	USPAT	OR	OFF	2007/06/11 12:11
S36	5	S35 and trim valve	USPAT	ADJ	OFF	2007/06/11 11:31
S37	534	(475/116,120,121,127,122,134). CCLS.	USPAT	OR	OFF	2007/06/11 12:10
S38	2	logic valve and trim valve	USPAT	ADJ	ON	2007/06/11 13:57
S39	10	S37 and hybrid	USPAT	ADJ	ON	2007/06/11 11:45
S40	59	(475/116,120,121,127,122,134). CCLS.	FPRS; EPO; JPO; DERWENT	OR	OFF	2007/09/19 11:49
S41	1	("6910493").PN.	USPAT	OR	OFF	2007/06/11 13:49
S42	591	hybrid (transmission or vehicle) and valve	FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/06/11 13:52
S43	9	hybrid (transmission or vehicle) and regulator valve	FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/06/11 13:52
S44	141	control valve and trim valve	USPAT	ADJ	ON	2007/06/11 13:57
S45	6	control valve and trim valve and hybrid	USPAT	ADJ	ON	2007/06/11 13:58
S46	1	control valve and trim valve and motor generator	USPAT	ADJ	ON	2007/06/11 13:59
S47	0	regulator valve and trim valve and motor generator	USPAT	ADJ	ON	2007/06/11 14:00
S48	10	trim valve and motor generator	USPAT	ADJ	ON	2007/06/11 14:00
S49	0	hybrid (transmission or vehicle) and regulator valve and logic valve	USPAT	ADJ	ON	2007/06/11 14:09
S50	47	hybrid (transmission or vehicle) and regulator valve	USPAT	ADJ	ON	2007/06/11 14:22
S51	3	(trim valve same hybrid same logic valve).clm.	US-PGPUB; USPAT	ADJ	ON	2007/06/11 14:22